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ZHU



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
BOARD OF PATENT APPEALS AND INTERFERENCES

APPLICANTS: Raimund RATZI ET AL. - 2 PCT
SERIAL NO.: 10/529,294 EXAMINER: W. ZHU
FILED: MARCH 25, 2005 GROUP: 1742
TITLE: METHOD FOR PRODUCING A MOULDED BODY FROM SINTERED
STEEL

LETTER TRANSMITTING CORRECTED SECTION OF APPEAL BRIEF

MAIL STOP APPEAL BRIEF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice of Non-Compliant Appeal Brief dated December 21, 2007, enclosed herewith for filing is a corrected "Summary of the Claimed Subject Matter" as required by 37 C.F.R 41.37(c)(1)(v) to replace the original "Summary of the Claimed Subject Matter" filed on November 30, 2007. Since the fee was already paid with the filing of the original Brief on Appeal, it is believed that no fee is due. The Commissioner of Patents is hereby authorized to charge any underpayment or credit any overpayment to Deposit Account No. 03-2468.

Respectfully submitted,
Raimund RATZI ET AL.

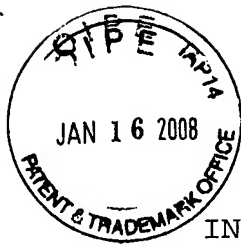
COLLARD & ROE, P.C.
1077 Northern Boulevard
Roslyn, New York 11576
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ECR:cmu

Enclosure: Corrected "Summary of the Claimed Subject Matter"

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 14, 2008.


Amy Klein



PATENT

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STEEL

CORRECTED SUMMARY OF THE CLAIMED SUBJECT MATTER

MAIL STOP APPEAL BRIEF

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 2313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R
41.37(c)(1)(v), the following corrected "Summary of the Claimed
Subject Matter" are provided for this appeal from the final
rejection of claims 1-7:

SUMMARY OF CLAIMED SUBJECT MATTER

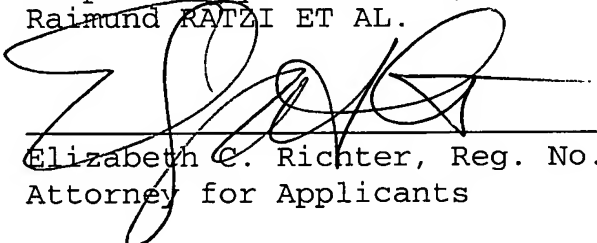
The present invention as set forth in independent claim 1
provides a method for producing a molded body made of sintered
steel, with a sintering powder on the basis of iron being mixed
with a master alloy powder containing nickel, boron and iron.
The powder mixture is pressed into a formed body before the
formed body is sintered under the conditions of a liquid-phase
sintering with a volume share of liquid phase up to 15% (p. 1 ln.

4-9 of the original specification). The boron content of the powder mixture is between 0.03% and 0.2% by weight at a boron share of the master alloy powder of less than 10% by weight. The weight ratio between the nickel and the boron share of the powder mixture exceeds 5 and the master alloy powder has an average particle size of between 10 and 90 μm (p. 2 ln. 21-25).

According to claim 2, the boron content of the powder mixture lies between 0.10% and 0.15% by weight (p. 3 ln. 21-26).

According to claim 3, the powder mixture has a carbon content of between 0.15% and 0.8% by weight (p. 3 ln. 28-31).

Respectfully submitted,
Raimund RATZI ET AL.

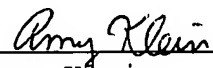


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Enclosures: Enclosures: Corrected "Summary of the Claimed Subject Matter"

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Assistant Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 14, 2008.



Amy Klein